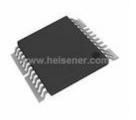


# **CQ330F Information**



For Reference Only

Part Number CQ330F

ManufacturerAKM Semiconductor Inc.CategorySensors, Transducers

**Current Transducers** 

DescriptionSENSOR CURRENT HALL 20A AC/DCPackage24-LSSOP (0.220", 5.60mm Width), 10 Leads

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









# **CQ330F Specifications**

Manufacturer Part Number	CQ330F
Manufacturer	AKM Semiconductor Inc.
Category	Sensors, Transducers
	Current Transducers
Package	24-LSSOP (0.220", 5.60mm Width), 10 Leads
Series	CQ
For Measuring	AC/DC
Sensor Type	Hall Effect, Open Loop
Current - Sensing	20A
Number of Channels	1
Output	Ratiometric, Voltage
Sensitivity	80mV/A
Frequency	1MHz
Linearity	±0.6%
Accuracy	±0.5%
Voltage - Supply	4.5 V ~ 5.5 V
Response Time	0.5μs
Current - Supply (Max)	11mA
Operating Temperature	-40°C ~ 90°C
Polarization	Unidirectional
Mounting Type	Surface Mount
Package / Case	24-LSSOP (0.220", 5.60mm Width), 10 Leads
	Report errors?

## **CQ330F Guarantees**



### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## **CQ330F Payment Methods**





















### **CQ330F Shipping Methods**













If you have any question about CQ330F, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com